

State of Alaska  
Department of Fish and Game  
Nomination for Waters  
Important to Anadromous Fish

1989  
Year of Revision

Anadromous Water Catalog Volume S.E. (Vol. I)  
USGS Quad (3) Craig A-2  
Name of Waterway Unnamed  
Anadromous Water Catalog Number of Waterway 103-21-10160

ALASKA DEPT. OF  
FISH & GAME

SEP 23 1988

REGION II  
HABITAT DIVISION

Change to \_\_\_\_\_ Atlas  
\_\_\_\_\_ Catalog  
X Both

Addition \_\_\_\_\_

Deletion \_\_\_\_\_

Correction X

Name addition:

USGS name \_\_\_\_\_

Local name \_\_\_\_\_

For Office Use

Nomination # 89 100

Richard Reed 9/27/88  
Regional Supervisor Date

STJ 11/9/88

FI 10/19/88  
Drafted Date

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>Pink</u>	<u>1988</u>	<u>X</u>		
<u>Coho</u>	<u>1988</u>		<u>X</u>	

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

Barrier falls 100 ft. above intertidal zone blocks fish passage  
Old survey form attached

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Rick Harris

Date: 9/16/88 Signature: Not Available

Address: Sealaska Corp.

One Sealaska Plaza, Juneau, AK 99801

Signature of Area Biologist: Donald G. Louvelius

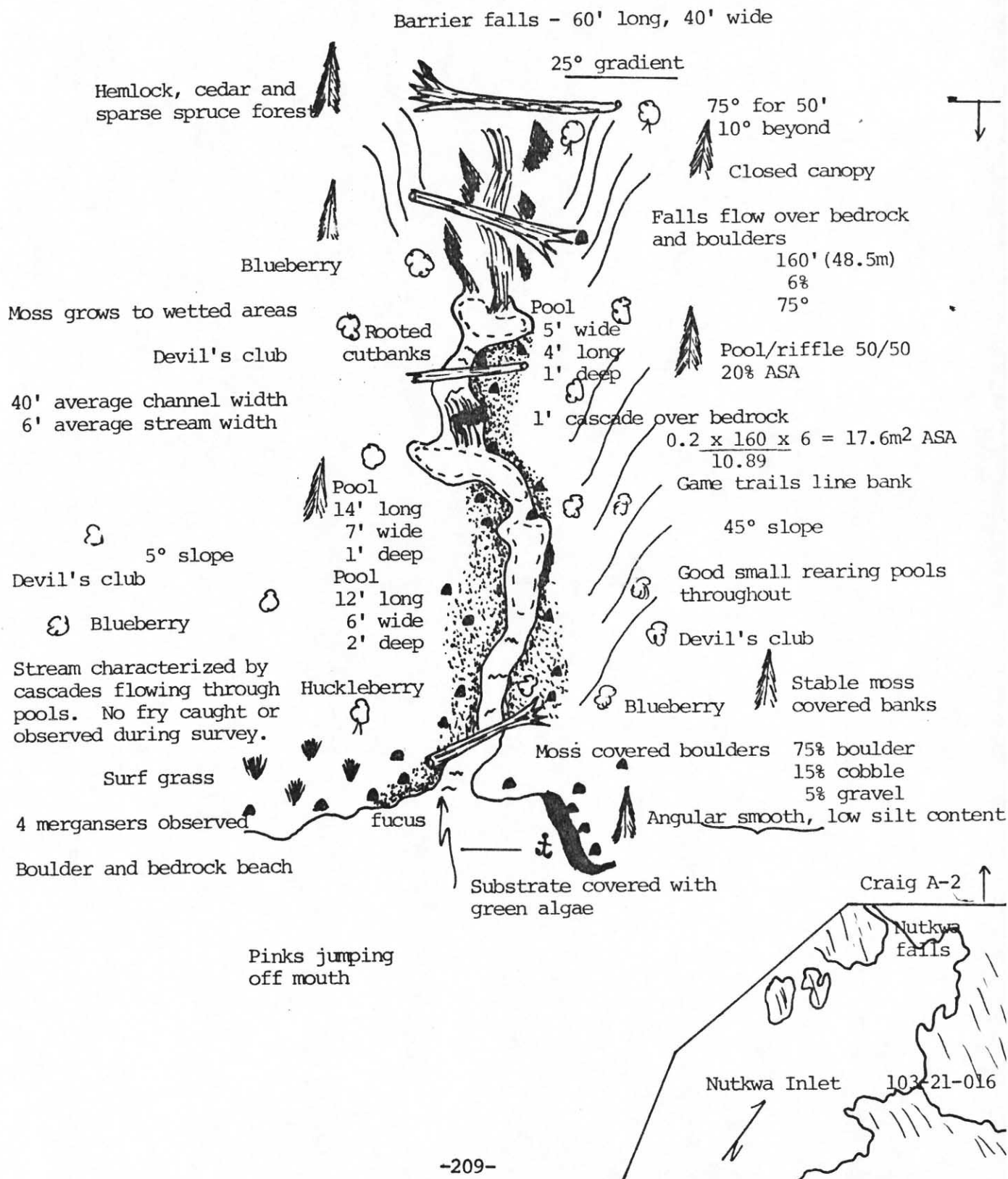






Weather: high broken overcast  
 Tide: ebb  
 Air: 66°F  
 Water: 58°F, clear, 3cfs  
 pH: 7.75

103-21-016  
 Nutkwa Inlet  
 8/23/79 5:00 pm  
 Berg



Name: \_\_\_\_\_  
Latitude: 55 05 59 N  
Longitude: 130 31 50 W  
Geodetic Map No: Craig A-2  
Location: East side of Nutkwa Inlet,  
25 miles north of Nutkwa Point.

Catalog No: 103-21-016  
Former Stream No: \_\_\_\_\_  
Work Area: Ketchikan  
Watershed Length: 0.8 miles  
Drainage Area: 0.8 square miles  
Water Supply Type: Surface runoff through  
forested mountains.

Trails & Survey Routes: \_\_\_\_\_

Aerial Survey Notes: Closed canopy prevents aerial surveys.

Anchorage: Off mouth is good anchorage, larger vessels may anchor in Nutkwa  
Inlet in 10 - 90 fathoms.

Tide Stage when Surveyed: Ebb

#### RESOURCES

COMMERCIAL FISHERIES (species, escapement, timing, spawning area):  
\_\_\_\_\_  
\_\_\_\_\_

Spawning Area = 17.6 m<sup>2</sup> ASA (all intertidal)

Schooling Areas: Off mouth in Nutkwa Inlet.

Spawning Areas: Restricted to intertidal zone because of falls 150' from  
mouth.

SHELLFISH POTENTIAL: Bedrock/boulder beach provides limited habitat for  
shellfish.

SPORT FISHERIES: Limited due to size of stream and present low flow  
conditions.

LAND USE (history, present, proposed): Unknown, presently appears in a  
natural state.

REHABILITATION POTENTIAL: None noted.

SOILS: Generally stable rooted banks.

GAME RESOURCES (species, use, habitat): Game trails line bank; sparse  
understory browse for deer; 4 mergansers (1 female, 3 young) observed off mouth.